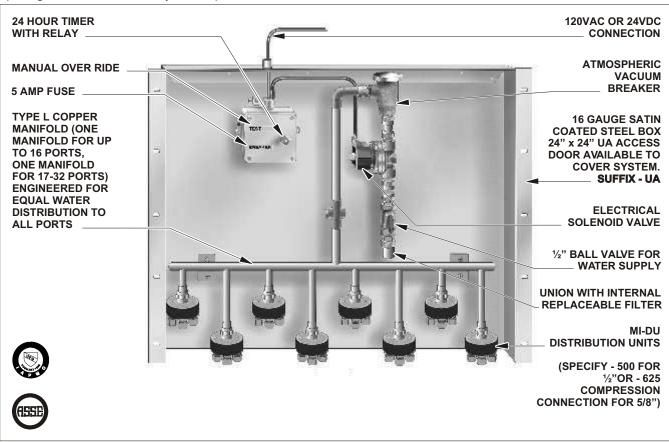


## **MI-100**

## ENCLOSED ELECTRONIC TRAP SEAL PRIMER SYSTEM

**Specification:** MIFAB® Series MI-100\* (\*specify 4 through to 32 outlet ports) enclosed electronic trap seal primer system with bronze body, 1/2" female NPT ball valve, electrical brass body 1/2" solenoid valve, 3/4" type "L" copper manifold with distribution units with compression connections for water distribution. Electrical components to include single point power connection at 120VAC or 24VDC, manual override switch, minimum 5 amp breaker, 24 hour timer with relay and adjustable delay. All components to be factory assembled and installed into a 16 gauge satin coated steel box for recessed (standard) or surface mounted (specify suffix -SM)installation. Electronic components are tested and certified to U.L. Standard # 73 and the entire assembly is tested and certified to the ASSE 1044 Standard.

**Function:** Used in areas that require frequent and automatic distribution of water into floor drain traps to maintain the water seal. This will prevent sewer gas from entering the area through the floor drains. A minimum of two ounces of water are supplied per opening at 20 PSIG once in every 24 hour period.



MODEL Number	DESCRIPTION		
MI-100-4	2-4 opening ports with flush mounted box		
MI-100-8	5-8 opening ports with flush mounted box		
MI-100-12	9-12 opening ports with flush mounted box		
MI-100-16	13-16 opening ports with flush mounted box		
MI-100-20	17-20 opening ports with flush mounted box		
MI-100-24	21 -24 opening ports with flush mounted box		
MI-100-28	25-28 opening ports with flush mounted box		
MI-100-32	29-32 opening ports with flush mounted box		

OPTIONAL VARIATIONS:  ☐ Surface Mounted Box ☐ 24" x 24" Access Door		OPTIONAL VARIATIONS: ☐ 1/2" compression connection ☐ 5/8" compression connection	<b>SUFFIX</b> -500 -625	
Job Name		Page No:		
Section No:		Contractor		
Schedule No:	Purchase Order No:			
MIFAB reserves the right to make changes in material and design without formal notice and	USA: 1-800-465-2736 www.mifab.com 0	CAN: 1-800-387-3880		

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